

Mourne Mountains

Forecast valid from 06:00 on Thursday 27 Jul 2023 until 23:59 on Friday 28 Jul 2023

Forecast Issued on Thursday 27 Jul 2023 at 03:08

Confidence: Low for timing of brighter conditions on Thursday. High for changeable weather to continue with showers over the weekend.

Headline for Thursday 27 Jul 2023: Cloudy morning with a little early drizzle, dry and brighter afternoon

Mountain weather hazards on Thursday 27 Jul 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Cloudy	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
30%	20%	20%	20%	10%	10%

Forecast for Thursday 27 Jul 2023

Weather: Cloudy through the morning with a little light rain or drizzle. The afternoon will be dry with cloud lifting and breaking to allow some sunny spells. Dry in the evening.

Chance of cloud-free hill tops above 700m: Little chance in the morning, 60% in the afternoon

Low cloud and visibility: Poor in the morning widespread low cloud down to 500 to 800 metres although some breaks possible across the east of the Park. Improved visibility in the afternoon with cloud lifting off most of the tops, still a little cloud possible around 900 metres.

Forecast for Thursday 27 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/30 W	18/25 NW	13/19 W	12/17 W	10/15 W	10/14 NW	11/16 W
300	10/18 W	10/17 NW	9/15 W	7/12 W	6/11 W	5/10 NW	5/11 W
Valley	9/19 W	9/17 NW	7/14 W	6/12 W	6/11 W	5/11 W	6/13 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/9	12/9	14/11	14/12	15/13	13/11	12/10
300	14/12	15/13	16/15	17/16	17/16	15/14	13/12
Valley	15/14	16/15	18/17	19/18	18/18	16/15	14/13
Freezing Level*	3100m	3100m	3000m	2700m	2400m	2200m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A warm and humid afternoon expected

Forecast for Friday 28 Jul 2023

Weather: Most of the day will be dry with sunny intervals. A few passing showers may develop in the evening along with freshening southerly summit winds.

Maximum wind: Southerly 20 mph

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Good visibility with cloud above summits for most of the day, cloud may briefly lower to 800 metres in any evening showers

Temperature: **Valleys:** Plus 10 rising to 20 Celsius

At 700m: Plus 11 Celsius

Freezing level: Above summits